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Comment: Intumescent Coatings:

Consider adding some verbiage and studies on what the expected scenario would have been had intumescent coatings been used in lieu of the Blazeshield SFRM. Comment Reason: The reports are comprehensive and very informative. The focus on the SFRM in the studies was on its performance. Critical to the performance of the structure was how the SFRM Blazeshield performed. Another aspect of the entire study was to determine how the Codes could be changed to mitigate what happened. Intumescents may have been effective in mitigating the collapse. It should be stated so that designers know something could be done for mitigation with OTC existing technologies.

Revision Suggestion: Add studies of the performance of intumescent coatings including impact resistance and adhesion as well as fire exposure performance.

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